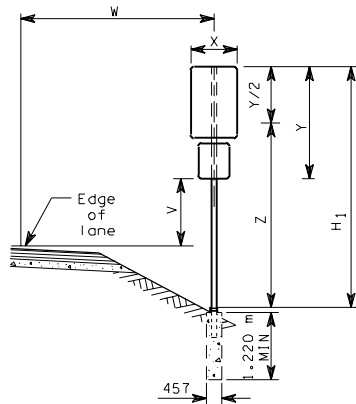
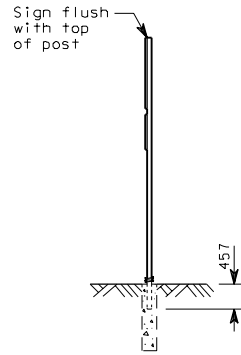


NOTES

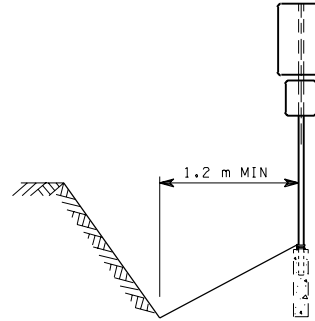
1. H_1, H_2, H_3 = Distance from top of stub post to top of post assembly.
 V = Elevation difference from edge of lane to bottom of sign.
 W = Distance from edge of lane to bottom of sign.
 X = Horizontal measurement of sign.
 Y = Vertical measurement of sign(s).
 Z = Length of longest post assembly, minus $\frac{1}{2}$ of the Y distance.
See "Sign Specifications" on sheet of Contract Plans for H, V, W, X and Y values.



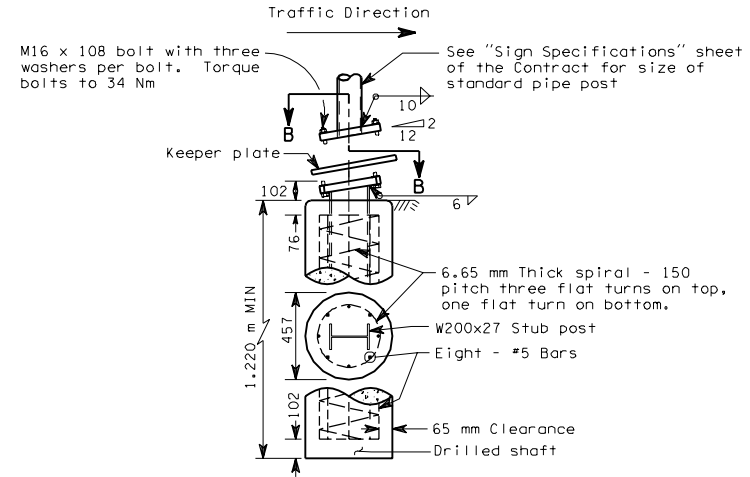
SINGLE POST SIGN INSTALLATION



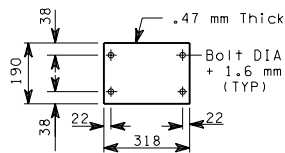
SIDE VIEW



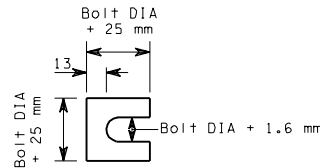
BACK SLOPE DETAIL



BASE CONNECTION AND FOUNDATION DETAIL

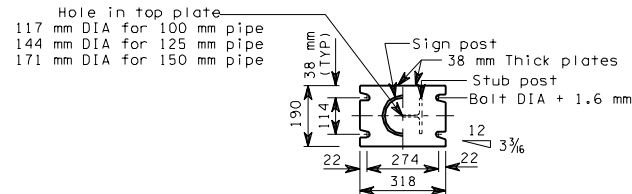


KEEPER PLATE



SHIM DETAIL

Furnish two 0.3 mm \pm thick and two 0.8 mm \pm thick shims per post



SECTION B-B

Section shown is for installations at right shoulder or in gore. Reverse plate slot bevels for installations at left shoulder. Slots are (TYP) for top and bottom plates.

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

ROADSIDE SIGN STRUCTURES FOR SINGLE STEEL POST SIGNS

STANDARD PLAN G-8

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON